ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
R. Haynes	6-5-00	00-0603		925-0932	2110F	SED

8. CCR Title: Verify Secure Shell Functionality on Cisco IOS 12.1T

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 6/23/00
Randy Haynes 6/5/00	IN	CCR	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 28).
James R Mutly 6/5/00	Other	Routine

16. Documentation/Drawings Impacted: None	17. Schedule Impact: None	18. CI(s) Affected:N/A

19. Release Affected by this Change: N/A	20. Date due to Customer: N/A	21. Estimated Cost: None - Under 100K

22. Source Reference: ☐NCR (attach) ☐Action Item ☐Tech Ref. ☐GSFC ☐Other:

23. Problem: (use additional Sheets if necessary)
The currently fielded version of the Cisco IOS does not support Secure Shell. Without Secure Shell, passwords must be passed in the clear.

24. Proposed Solution: (use additional sheets if necessary)
Using the VATC and PVC, verify that Cisco IOS version 12.1T properly supports Secure Shell version 1.

25. Alternate Solution: (use additional sheets if necessary)
Do not use Secure Shell. Continue to use telnet.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
Passwords for the ECS routers will remain being passed in the clear.

27. Justification for Emergency (If Block 15 is "Emergency"):

28. Site(s) Affected: ☐EDF ☒PVC ☒VATC ☐EDC ☐GSFC ☐LaRC ☐NSIDC ☐SMC ☐AK ☐JPL
☐EOC ☐IDG Test Cell ☐Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): *Bryan Velum 6/7/00* *Dan XCom 6/7/00*	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS